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Name

703-312-6666

23 February 2004

32,173

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Date

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¥ E	; 1		Docket No.	501.40492CX2	ittor Hamber.		
ť	UTILITY PATENT APPLICATION	First Inve	ntor	Akeimi HIROTSUNE et al.	22		
ľ	TRANSMITTAL	Title	INFORMATIO	N RECORDING MEDIUM	83.		
١	(Only for new nonprovisional applications under 37 CFR 1.53(b))		Mail Label No.		<del>- 38</del>		
ľ	APPLICATION ELEMENTS			Mail Stop Patent Application	7548 10/7		
	SEE MPEP chapter 600 concerning patent applicat	ion contents.	ADDRESS TO:	Commissioner for Patents POB 1450 Alexandria, Virginia 22313-1450	<del>-</del>		
	1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Co	D-ROM or CD-R in duplicate, large table imputer Program ( <i>Appendix</i> )			
	2. Applicant claims small entity status. See 37 CFR 1.27.		<ul> <li>8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> </ul>				
١	3. Specification [Total Pages:						
	<ul> <li>Descriptive title of the invention (or title page</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	·)	•	☐ CD-ROM or CD-R (2 copies); or ☐ paper			
l	<ul> <li>-Reference to sequence listing, a table, or a computer program listing appendix</li> <li>-Background of the Invention</li> </ul>		c. Statements verifying identity of above copies				
l	-Brief Description of the Drawings (if filed) -Detailed Description		ACCOMPANYING APPLICATION PARTS				
	-Claim(s) -Abstract of the Disclosure		9. Assignment(s/Recordation Cover Form(s) PTO-1595				
l	4.  Formal Drawing(s)(35 U.S.C. 113) [10 Shts.: Ei	gs_1-11(b)]		` '	f Attorney		
	5. Oath or Declaration [Total Pages: _04.] a.  Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (  (for continuation/divisional with Box 18 col		14. Return Receipt Postcard (MPEP 503)				
۱	i. DELETION OF INVENTOR(S)  Signed statement attached deleting in	. ,					
١	Named in the prior application, see 37 1.63(d)(2) and 1.33(b)		15. Certi	ified Copy of Priority Document(s) reign priority is claimed)			
	ii.		(b)(2	publication Request under 35 U.S.C. 1: )(B)(i). Applicant must attach form PT( s equivalent.			
l	6. Application Data Sheet (See 37 CFR §1.76)			er: Form PTO-2038 (Fee Codes 1001/	1201)		
		CFR 1.76: in-part (CIP) (	of prior application	ons No. 09/929,127 filed 15 August 200			
	Prior application information: Examiner: T. Dinh Gro	oup Art Unit:	2653 Confirma	ation No.: 1357			
-		ing continuation					
	Customer No./Bar Code Label (Insert Custon	020457	ar code label here)	or Correspondence address b	elow		
ļ	Name ANTONELLI, TERRY, STOUT						
	Address						
t	City	State		Zin Code			

Telephone

703-312-6600

Registration No. (Attorney/Agent)

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Complete if Known					
Application Number	Unassigned (§53b Cont. of 09/929,127)				
Filing Date	23 February 2004				
First Named Inventor	Akeimi HIROTSUNE et al.				
Examiner Name	Unassigned (Parent - T. Dinh)				
Group Art Unit	Unassigned (Parent - 2653)				
Attorney Docket No.	501 40492CY2				

		Group Art Unit		it	Unassigned (Parent - 2653)			
TOTAL AMOUNT OF PAYMENT (\$)1,200.00			Attorney Docket No. 501.40492CX2					
METHOD OF PAYMENT			FEE CALCULATION (continued)					
1.  The Commissioner is hereby authorized to charge DEFICIENCIES indicated to: Deposit Account Number 01-2135 Deposit Account Name ATS&K  Charge Any Additional Fee Required		ADDIT Larg Enti- ne Fee ode (\$)	e	FEES Small Entity Fee (\$)		Fee Paid		
Under 37 CFR 1.1 6 and 1.17  Applicant Claims small entity status. See 37 CFR 1.27			205	65	Surcharge – late filing fee or oath			
			227	25	Surcharge – late provisional filing fee or cover sheet			
2. ⊠ Payment Enclosed:	13	9 130	139	130	Non-English specification			
☐ Check ☐ Credit Card ☐ Money Order	☐ Other 14	7 2,52	0 147	2,520	For filing a request for ex parte reexamination			
FEE CALCULATION	11	2 920*	112	920*	Requesting publication of SIR prior to Examination action			
2. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Description	11	3 1,84	0* 113	1,840	*Requesting publication of SIR after Examiner action			
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid 11	5 110	215	55	Extension for reply within first month			
1001 770 2001 385 Utility filing fee	. 11		216	200	Extension for reply within second month			
1002 340 2002 170 Design filing fee	11		217	460	Extension for reply within third month			
1003 530 2003 265 Plant filing fee	11			720	Extension for reply within fourth month			
1004 770 2004 385 Reissue filing fee	12	-		980	Extension for reply within fifth month			
1005 160 2005 80 Provisional filing fee			219		Notice of Appeal			
SUBTOTAL (1)	12		220		Filing a brief in support of an appeal			
	\$770.00 <sup>12</sup>		221 0 138	140	Request for oral hearing			
1. EXTRA CLAIM FEES	13	-	240	55	Petition to institute a public use proceeding Petition to revive – unavoidable			
Fee from Extra Claims below	Fee Paid 14				Petition to revive – unintentional			
	14				Utility issue fee (or reissue)			
· · · · · · · · · · · · · · · · · · ·	14		243		Design issue fee			
Indep. Claims 8-3** = 05 x\$ 86 = \$	14	4 620	244	310	Plant issue fee			
Multiple Dependent	= 12	2 130	122	130	Petitions to the Commissioner			
L 5-14- 8	12	3 50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	12	6 180	126	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1201 18 2201 9 Claims in excess of 20	58	1 40	581		Recording each patent assignment per property (times number of properties)			
1202 86 2202 43 Independent claims in	excess of 3	6 740	246		For each additional invention to be examined (37 CFR § 1.129(a))			
1203 290 2203 145 Multiple dependent claim	im, if not paid 14	9 740	249		For each additional invention to be examined (37 CFR § 1.129(b))			
1204 86 2204 43 ** Reissue independent	claims 17	9 740	279	370	Request for Continued Examination (RCE)			
over original patent  1205 18 2205 9 **Reissue claims in ex- and over original pa	44	9 900 her fee (s	169 pecify)		Request for expedited examination of a design application			
SUBTOTAL (2) \$4	•R	educed by	• • •	ling Fee	Paid SUBTOTAL (3) (\$)0	0		
**or number previously paid, if greater; For Reissues, see	above.							

SUBMITTED BY Complete				lete ( <i>if applicable</i> )	(if applicable)	
Name (Print/Type)	Paul J. SKWIERAWSKI	Registration No. (Attorney/Agent)	32,173	Telephone	703-312-6600	
Signature	Signature Oarl & Shurianh.				23 February 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.